## PATENT APPLICATION TRANSMITTAL LETTER

## PATENT IBM-164 SZ9-97-027

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\_\_ a verified statement to establish small entity status under 37 CFR 19 and 127

- information disclosure statement
- \_\_\_\_\_ preliminary amendment \_\_\_\_ other

**CLAIMS AS FILED** 

| CLAING AS FILED                                                                           |                                         |                    |        |       |
|-------------------------------------------------------------------------------------------|-----------------------------------------|--------------------|--------|-------|
|                                                                                           | NUMBER FILED                            | NUMBER EXTRA       | RATE   | FEE   |
| BASIC FEE                                                                                 | /////////////////////////////////////// |                    | \$710  | \$710 |
| TOTAL CLAIMS IN EXCESS OF 20                                                              | 11 - 20 =                               | *                  | x \$18 | \$-   |
| INDEPENDENT CLAIMS                                                                        | 1 -3 =                                  | *                  | x \$80 | \$    |
| MULTIPLE DEPENDENT CLAIM PRESENT                                                          |                                         | 111111111111       | \$270  | \$    |
| *Number extra must be zero or larger                                                      |                                         | TOTAL              |        | \$710 |
| If applicant has small entity status under 37 CTR 19 and 127, then divide total fee by 2, |                                         | SMALL ENTITY TOTAL |        |       |
| and enter amount here                                                                     |                                         |                    |        |       |

| A check in the amount of \$to cover the                                                                     | e filing fee is enclosed |
|-------------------------------------------------------------------------------------------------------------|--------------------------|
| The Commissioner is hereby authorized to ch<br>Account No 02-1651 as described below I hav<br>of this sheet |                          |
| Charge the amount of \$asCredit any overpayment Charge any additional filing fees r                         | •                        |

## EXPRESS MAIL CERTIFICATE

Date of Deposit 01 / 04/01 EF111043821US

I hereby certify that this paper or fee is being deposited with the U S Postal Service via Express Mail Service von the date indicated above and is addressed to Commissioner of Patents & Trademarks, Washington, D C 20231

Thomas A Beck

Name of Person Mailing

Signature